Rec'd PCT/PTO 21 JAN 2005

10/522080 s03P0813US00

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DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MICROMACHINE AND MET	THOD OF MANUFACTURING THE SAME	
Case No,	the specification of which	
(check	is attached hereto was filed on Application Serial No. and was amended on	, as
•	(if applicable	

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent Office all information which is known to me to be material to the patentability of this application in accordance with Titel 37, Code of Federal Regulations. 1.561

I do not know and do not believe this invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and I believe that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as identified below:

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below:

 Prior Foreign Application(s)
 Country
 Date

 P2002-221433
 Japan
 July 30, 2002

 PCT/JP03/08905
 WO
 July 14, 2003

and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the above listed application which priority is claims:

^{1 (}b) Under this section, information is material to patentability when it is not cumulative to information already of record or beind made of record in the application, and

⁽¹⁾ It establishes, by itself or in combination with other information, a primafacie case of unpatentability of a claim; or

⁽²⁾ It refutes, or is inconsistent with, a position the application takes in:

⁽i) opposing an argument of unpatentability relied on by the Office, or

⁽ii) asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden of proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

Prior Foreign Application(s)			
Number	Country	Date	
	· · · · · · · · ·	54.0	
	•		
If no priority is claimed, I have id	dentified all foreign paten	t applications filed prior to this application:	
Prior Foreign Application(s)			
Number	Country	Date	
1 (dilloct	Country	Date	

And I hereby appoint Joseph A. Mahoney (Reg. No. 38,956), Howard B. Rockman (Reg. No. 22,190), Jordan A. Sigale, (Reg. No. 39,028), Michael A. Molano (Reg. No. 39,777), Michael L. Kiklis (Reg. No. 38,939), Janelle D. Strode (Reg. No. 34,758), Kevin W. Guynn (Reg. No. 29,972), David R. Metzger (Reg. No. 32,919), Jennifer Hammond (Reg. No. 41,814), Lana Knedlik (Reg. No. 42,748), John F. Griffith (Reg. No. 44,137), Marina Saito (Reg. No. 42,121), Alison P. Schwartz (Reg. No. 43,863), Christopher P. Rauch (Reg. No. 45,034), Francisco Rubio-Campos (Reg. No. 45,358), Brian J. Gill (Reg. No. 46,727) and Shashank S. Upadbye, all members of the firm of Sonnenschein, Nath & Rosenthal

Telephone 312/876-0200 Ext. 2578

my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and direct that all correspondence be forwarded to:

SONNENSCHEIN NATH & ROSENTHAL 80th Floor – Sears Tower 233 S. Wacker Drive, Chicago, IL 60606

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

00	Full name of sole or firs	st inventor _	Masahiro TADA	1 17	· · · · · · · · · · · · · · · · · · ·	,
	Inventor's signature Residence	Kanagawa	asahiro Jada , Japan To	a 'Y	Date	· January 5, 200
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SO	Full name of second inv	entor	Takashi KINOSHI	TA_0 7	ražina s	
	Inventor's signature Residence	<u>Ja</u> Kanagawa	Kashi Kmushita	<u> </u>	Date	January 12, 2005
	Citizenship	JAPANESE				
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	Full name of third inven	tor	Takeshi TANIGUC	ні		
	Inventor's signature Residence	Kanagawa	Tanan		Date	r
	Citizenship	JAPANESE				
	Post Office Address	c/o SO	NY CORPORATION	<u> </u>	KITASHINAGAW	A 6-CHOME,
		SHINAG	AWA-KU, TOKYO,	JAPAN		

Full name of fourth inv	ventor Koichi IKEDA		
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Full name of fifth inver	ntor	•	
Inventor's signature Residence			
Citizenship Post Office Address	C/O SONY CORPORATION 7-35, SHINAGAWA-KU, TOKYO, JAPAN	KITASHINAGAWA	6-CHOME,
Full name of sixth inve	entor	•	· · ·
Inventor's signature Residence	-	Date	
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Inventor's signature Residence Citizenship		Date	
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Full name of eighth inv	entor	* "	
Inventor's signature Residence Citizenship	<u> </u>	Date	
Post Office Address	C/O SONY CORPORATION 7-35, SHINAGAWA-KU, TOKYO, JAPAN	KITASHINAGAWA	6-CHOME.
Full name of ninth inve	ntor		
Inventor's signature Residence		Date	
Citizenship Post Office Address	C/O SONY CORPORATION 7-35,	KITASHINAGAWA	6-CHOME,

NO.2

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that

MTCROMACHINE AND METRICOL OF MANITERCIPIDING TRUE

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MICHOMACITINE AND	METHOD OF MANOPACTORING THE SAME	
Case No,	, the specification of which	
(check one)	X is attached hereto was filed on Application Serial No. and was amended on	, as
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Prior Fore Number	ign Application(s)	Country	Date	
-	•	ied all foreign patent app	olications filed prior to this applic	ation:
Prior Foreign A Number	ign Application(s)	Country	Date	
Jordan A. Sigale, (Janelle D. Strode (Jennifer Hammond Saito (Reg. No. 42 Rubio-Campos (Re	Reg. No. <u>39.028</u>), Michael A Reg. No. 3 4,738), Kevin W. I (Reg. No. 41,81 4), Lana K. ,12 1), Alison P. Schwartz (R	A. Molano (Reg. No. 39, Guynn (Reg. No. 29,97 nedlik (Reg. No. 42,748 Reg. No. 43,863), Christo	Howard B. Rockman (Reg. No. 2477), Michael L. Kiklis (Reg. No. 2477), Michael L. Kiklis (Reg. No. 2477), David R. Metzger (Reg. No. 4411), John F. Griffith (Reg. No. 45034), Shashank S. Upadbye, all member	o. 38,939), 1 (2) 32,919), 37), Marina), Francisco
·	Telepl	hone 312/876-0200 Ext.	2578	
			te this application and to transact all correspondence be forwarded	
on information and that willful false sta 1001 of Title 18 of	233 S. W eclare that all statements made belief are believed to be true atements and the like so made	e; and further that these le are punishable by fine		nowledge Section
	Monahi	co TADA		
Full name of sole of Inventor's signature Residence Citizenship Post Office Address	Kanagawa, Japan JAPANESE	ORATION 7-35,	Date Date KITASHINAGAWA 6-CHOM	1E ,
Full name of second	d inventor Takash	KINOSHITA		
Inventor's signature Residence Citizenship Post Office Address	Kanagawa, Japan JAPANESE	ORATION 7-35,	Date	1E,
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3-00 Full name of third inventor

Inventor's signature Residence Citizenship Post Office Address Kanagawa, Japan JAPANESE

Takeshi TANICUCHI

c/o SONY CORPORATION 7-35, KITASHINAGAWA 6-CHOME, SHINAGAWA-KU,

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Full name of fifth inven	tor
Inventor's signature	Date
Residence	
Citizenship	
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Full name of sixth inve	ntor
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Citizenship	
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Full name of seventh in	ventor
Inventor's simple	. Data
Inventor's signature Residence	Date
Citizenship	
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Inventor's signature	Date
Residence	
Citizenship	
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	SHINAGAWA-KU, TOKYO, JAPAN
-	
Full name of ninth inve	ntor
Inventor's signature	Date
Residence	
Citizenship	
Post Office Address	c/o SONY CORPORATION 7-35, KITASHINAGAWA 6-CHOME,
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